IN THE UNITED STATES PATENT AND TRADEMARK OFFICE n re Application PATENT APPLICATION Inventors: Perego, et al. Application No.: 10/625,276 Filed Date: July 23, 2003 Title: INTEGRATED CIRCUIT BUFFER DEVICE) Customer No.: 28554 (As Amended)

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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23/02

23, 2003.

Kirk J. DeNiro, Reg No. 35,854

(Attorney Signature)

Signature Date: October 23, 2003

SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Kindly amend the above-identified patent application as follows:

10/30/2003 DTESSEM1 00000003 10625276

01 FC:1202 02 FC:1201

504.00 GP

258.00 OP

Attorney Docket No.: RAMB-01049US1 ramb/1049us1/1049us1.amendment-002

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& /	•		1	Approved	PTO/SB/21 (08-03)		
2 7 2003 ndeft he Pa	aperwork Reduction Act of 199	5 no person	U.S. Pate	ent and Trademark (for use through 07/31/2006, MB 0681-0031 Office; U.S. DEPARTMENT OF COMMERCE nless it displays a valid OMB control number.		
E			Application Number	10/625,276	liess it displays a valid OMB control number.		
(, 9 /			Filing Date				
TRANSMITTAL FORM			First Named Inventor	July 23, 200			
			Art Unit	Garrett			
(to be used to	r all correspondence after initia	filing)		Unknown			
			Examiner Name	Unknown	Unknown		
Total Number of Pages in This Submission			Attorney Docket Number	RAMB-01049US1			
		ENC	LOSURES (Check all tha	at apply)			
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addi Terminal Disclaimer Request for Refund CD, Number of CD(s)	ress S	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please dentify below):			
R	esponse to Missing Parts nder 37 CFR 1.52 or 1.53						
	SIGNA	TURE O	F APPLICANT, ATTORN	EY, OR AGE	NT		
Firm or Individual name	Kirk	J. DeNi	ro, Esq., Vierra Magen Ma	arcus Harmon	& DeNiro LLP		
Signature	K	111	12				
Date	Date October 23, 2003 /0/23/02						
	CI	RTIFIC	ATE OF TRANSMISSION	,			
I hereby certify the sufficient postage the date shown be	at this correspondence is be as first class mail in an env	eing facsin	nile transmitted to the USPTO or	deposited with th	ne United States Postal Service with 150, Alexandria, VA 22313-1450 on		
Typed or printed r	Name Kirk J. DeNiro						
Signature	V-1	21	1, 10		Date October 22, 2002		

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PTO/SB/17 (10-03)
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WEE TO A NOMITTAL	Complete		
学EE TRANSMITTAL	Application Number	10/625	
for FY 2004	Filing Date	July 23	
	First Named Inventor	Richard	
Effective 10/01/2003. Patent fees are subject to annual revision.			

762

Applicant claims small entity status. See 37 CFR 1.27

(\$)

TOTAL AMOUNT OF PAYMENT

if Known 276 2003 d E. Perego **Examiner Name** Unknown Art Unit Unknown RAMB-01049US1 Attorney Docket No

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order O	Large Entity Small Entity					
Deposit Deposit	Fee	Fee	Fee	Fee	Fee Description	
Account 501826	Code 1051	(\$) 130	2051	(\$)	Curabana laka Silan San anak	Fee Paid
Number Deposit Vierra Magen Marcus					Surcharge - late filing fee or oath	
Account Name Harmon & DeNiro LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	-
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 48 -20** = 28 x 18 = 504	1502	480	2502	240	Design issue fee	
20 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -	1503	640	2503	320	Plant issue fee	
Independent 6 - 3** = 3 X 86 = 258 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	400.				examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 762	Other fee (specify)					
**or number previously poid if amotor: For Poissuos, see show	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY (Complete (if applicable)) Kirk J. DeNiro Registration No. Name (Print/Type) 35,854 Telephone(415) 369-9660 October 23, 2003 Signature

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